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☐ 1. Document ID: US 20080054899 A1

L19: Entry 1 of 20

File: PGPB

Mar 6, 2008

PGPUB-DOCUMENT-NUMBER: 20080054899

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080054899 A1

TITLE: MOTION CORRECTED MAGNETIC RESONANCE IMAGING

PUBLICATION-DATE: March 6, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
AKSOY; Murat	Stanford	CA	US
LIU; Chunlei	Fremont	CA	US
NEWBOULD; Rexford	Menlo Park	CA	US
BAMMER; Roland	Palo Alto	CA	US

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWC	Draw Desc	Image				

☐ 2. Document ID: US 20060226837 A1

L19: Entry 2 of 20

File: PGPB

Oct 12, 2006

PGPUB-DOCUMENT-NUMBER: 20060226837

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060226837 A1

TITLE: Methods and apparatus for magnetic resonance imaging in inhomogeneous fields

PUBLICATION-DATE: October 12, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Epstein; Charles L.	Philadelphia	PA	US
Magland; Jeremy	Lansdale	PA	US

US-CL-CURRENT: 324/313; 324/307, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw	Desc	Image			

☐ 3. Document ID: US 20060214660 A1

L19: Entry 3 of 20

File: PGPB

Sep 28, 2006

PGPUB-DOCUMENT-NUMBER: 20060214660

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060214660 A1

TITLE: ARTIFACT REDUCTION IN SSFP MRI USING SUPER FIELD VIEW RECONSTRUCTION

PUBLICATION-DATE: September 28, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Lustig; Michael	Stanford	CA	US
Pauly; John M.	Redwood City	CA	US

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 4. Document ID: US 20060058630 A1

L19: Entry 4 of 20

File: PGPB

Mar 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060058630

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060058630 A1

TITLE: Sub-sampled moving table mri

PUBLICATION-DATE: March 16, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Harvey; Paul Royston	Eindhoven		NL

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 5. Document ID: US 20050270024 A1

L19: Entry 5 of 20

File: PGPB

Dec 8, 2005

PGPUB-DOCUMENT-NUMBER: 20050270024

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050270024 A1

TITLE: Method for parallel image reconstruction using automatic regularization

PUBLICATION-DATE: December 8, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Lin, Fa-Hsuan	Taipei City		TW

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 6. Document ID: US 20050253580 A1

L19: Entry 6 of 20

File: PGPB

Nov 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050253580

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050253580 A1

TITLE: Method of pseudopolar acquisition and reconstruction for dynamic
MRI

PUBLICATION-DATE: November 17, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Huang, Feng	Gainesville	FL	US
Cheng, Hu	Gainesville	FL	US
Duensing, G. Randy	Gainesville	FL	US

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 7. Document ID: US 20050100202 A1

L19: Entry 7 of 20

File: PGPB

May 12, 2005

PGPUB-DOCUMENT-NUMBER: 20050100202
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050100202 A1

TITLE: Method for generating fast magnetic resonance images

PUBLICATION-DATE: May 12, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Huang, Feng	Gainesville	FL	US

US-CL-CURRENT: 382/128

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 8. Document ID: US 20050020897 A1

L19: Entry 8 of 20

File: PGPB

Jan 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050020897
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050020897 A1

TITLE: Magnetic resonance method for forming a fast dynamic image

PUBLICATION-DATE: January 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fuderer, Miha	Eindhoven		NL

US-CL-CURRENT: 600/407; 436/173

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 9. Document ID: US 20040070394 A1

L19: Entry 9 of 20

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040070394

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040070394 A1

TITLE: Parallel mr imaging using high-precision coil sensitivity map

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Gonzalez Ballester, Miguel Angel	Nice		FR
Machida, Yoshio	Nasu-Gun		JP

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 10. Document ID: US 20040044280 A1

L19: Entry 10 of 20

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040044280

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040044280 A1

TITLE: Methods & apparatus for magnetic resonance imaging

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Paley, Martyn	Keighly		GB
Lee, Kuan	Sheffield		GB

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWMC	Draw Desc	Image				

☐ 11. Document ID: US 7348776 B1

L19: Entry 11 of 20

File: USPT

Mar 25, 2008

US-PAT-NO: 7348776

DOCUMENT-IDENTIFIER: US 7348776 B1

TITLE: Motion corrected magnetic resonance imaging

DATE-ISSUED: March 25, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aksoy; Murat	Stanford	CA		US
Liu; Chunlei	Fremont	CA		US
Newbould; Rexford	Menlo Park	CA		US
Bammer; Roland	Palo Alto	CA		US

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KWMC	Draw Desc Image

☐ 12. Document ID: US 7309986 B2

L19: Entry 12 of 20

File: USPT

Dec 18, 2007

US-PAT-NO: 7309986

DOCUMENT-IDENTIFIER: US 7309986 B2

TITLE: Methods and apparatus for magnetic resonance imaging in inhomogeneous fields

DATE-ISSUED: December 18, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20060226837 A1

October 12, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Epstein; Charles L.	Philadelphia	PA		US
Magland; Jeremy	Lansdale	PA		US

US-CL-CURRENT: 324/309

Full	Title	Citation	Front	Review	Classification	Date
Reference					Claims	KWMC
					Draw	Desc
						Image

☐ 13. Document ID: US 7202663 B2

L19: Entry 13 of 20

File: USPT

Apr 10, 2007

US-PAT-NO: 7202663

DOCUMENT-IDENTIFIER: US 7202663 B2

TITLE: Method for generating fast magnetic resonance images

DATE-ISSUED: April 10, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050100202 A1

May 12, 2005

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Huang; Feng

Gainesville

FL

US

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date
Reference	Abstract	Summary	Claims	KMC	Draw Desc	Image

☐ 14. Document ID: US 7132828 B2

L19: Entry 14 of 20

File: USPT

Nov 7, 2006

US-PAT-NO: 7132828

DOCUMENT-IDENTIFIER: US 7132828 B2

TITLE: Artifact reduction in SSFP MRI using super field view reconstruction

DATE-ISSUED: November 7, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20060214660 A1

September 28, 2006

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Lustig; Michael

Stanford

CA

US

Pauly; John M.

Redwood City

CA

US

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 15. Document ID: US 7053613 B2

L19: Entry 15 of 20

File: USPT

May 30, 2006

US-PAT-NO: 7053613

DOCUMENT-IDENTIFIER: US 7053613 B2

TITLE: Method for parallel image reconstruction using automatic regularization

DATE-ISSUED: May 30, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050270024 A1

December 8, 2005

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Lin; Fa-Hsuan

Taipei City

TW

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 16. Document ID: US 6980001 B2

L19: Entry 16 of 20

File: USPT

Dec 27, 2005

US-PAT-NO: 6980001

DOCUMENT-IDENTIFIER: US 6980001 B2

TITLE: Methods & apparatus for magnetic resonance imaging

DATE-ISSUED: December 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paley; Martyn	Keighly			GB
Lee; Kuan	Sheffield			GB

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc
						Image

☐ 17. Document ID: US 6949928 B2

L19: Entry 17 of 20

File: USPT

Sep 27, 2005

US-PAT-NO: 6949928

DOCUMENT-IDENTIFIER: US 6949928 B2

TITLE: Parallel MR imaging using high-precision coil sensitivity map

DATE-ISSUED: September 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gonzalez Ballester; Miguel Angel	Nice			FR
Machida; Yoshio	Tochigi			JP

US-CL-CURRENT: 324/307; 324/309, 324/318

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc
						Image

☐ 18. Document ID: US 5086275 A

L19: Entry 18 of 20

File: USPT

Feb 4, 1992

US-PAT-NO: 5086275

DOCUMENT-IDENTIFIER: US 5086275 A

TITLE: Time domain filtering for NMR phased array imaging

DATE-ISSUED: February 4, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Roemer; Peter B.	Schenectady	NY		
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US-CL-CURRENT: 324/309; 324/318, 324/322

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image

☐ 19. Document ID: WO 2004065976 A1

L19: Entry 19 of 20

File: EPAB

Aug 5, 2004

PUB-NO: WO2004065976A1

DOCUMENT-IDENTIFIER: WO 2004065976 A1

TITLE: SUB-SAMPLED MOVING TABLE MRI

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image

☐ 20. Document ID: WO 2004065976 A1, AU 2003300665 A1, EP 1588182 A1, US 20060058630 A1, JP 2006512991 W, CN 1739037 A

L19: Entry 20 of 20

File: DWPI

Aug 5, 2004

DERWENT-ACC-NO: 2004-593569

DERWENT-WEEK: 200643

TITLE: Magnetic resonance method for imaging of abdomen, involves reconstructing image from sub-sampled signals weighted with sensitivity factor of receiving coil at respective imaging position

Full	Title	Citation	Front	Review	Classification	Date		
Reference				Claims	K/MC	Draw Desc	Clip Img	Image

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SUBSAMPLE	1610
SUBSAMPLED	3586
SUBSAMPLER	291
SUBSAMPLERS	68
SUBSAMPLES	1275
(L18 AND (SUBSAMPL\$4 OR SUB-SAMPL\$4 OR "SUB SAMPL\$4" OR ((PORTION\$2 OR PART\$2 OR UNDER) WITH (SAMPL\$4))))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	20

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